Nikon Df Setup Guide

For Nature, Landscape and Travel Photography

External Controls	
Exposure Mode	Aperture Priority
Metering Mode	3D Matrix Metering
Focus Pattern	21-pt Dynamic-area AF
Shooting Mode	CH (Continuous High)
WB	Variable, dep. on situation
ISO	100 - 3200 dep. on situation
QUAL	RAW
Autofocus Mode	AF-S

Shooting Menu	
Shooting menu bank	A
Storage folder	Default
File naming	MJH
Image quality	RAW
Image Size	N/A
Image area	
Choose image area	FX
Auto DX crop	Off (until needed)
JPEG Compression	Optimal Quality
NEF (RAW) recording	
Type	Lossless Compressed
NEF (RAW) bit depth	14 bit
White Balance	Variable, dep. on situation
Set Picture Control	Vivid or Landscape
Manage Picture Control	Default
Color Space	Adobe
Active D-Lighting	High
HDR (high dynamic range)	Off (until needed)
Vignette control	Normal
Auto distortion control	On
Long Exposure NR	Off (until needed)
High ISO NR	Off
Auto ISO sens. control	Off
Multiple Exposure	Off (until needed)
Intvl Timer Shooting	Off (until needed)

Setup Menu	
Format memory card	Default
Monitor Brightness	0
Auto info display	Off
Clean image sensor	Clean at startup/shutdown
Lock mirror up cleaning	As needed
Image Dust Off ref photo	As needed
Flicker reduction	60 Hz
Time zone and date	--
Language	En
Auto image rotation	On
Image comment	On (Mike Hagen)
Copyright Information	Mike Hagen (ON)
Save/load settings	--
Virtual Horizon	As needed
Non-CPU lens data	As needed
AF fine-tune	--
HDMI	As needed
Location data	--
Assign remote Fn button	Same as camera Fn
Wireless mobile adapter	Enable
Firmware version	C 1.000, L 2.000

Custom Setting Menus	
Custom settings bank	A
a1 AF-C priority select	Release
a2 AF-S priority select	Focus
a3 Focus track w/ lock-on	Off
a4 AF activation	Shutter/AF-ON
a5 AF point illumination	On (AF point) Off (Manual mode)
a6 Focus pt. wrap-around	Wrap
a7 Number of focus pts	AF39
b1 Center-weighted area	12mm
b2 Fine tune opt. exp.	0 for all meters
c1 Shutter-release AE-L	Off
c2 Standby timer	10s
c3 Self-timer	Dep. on situation
c4 Monitor off delay	10s for all
d1 Beep	Off
d2 Viewfinder grid disp.	On
d3 ISO display	Off
d4 Screen tips	On
d5 CL mode shoot speed	1 fps
d6 Max continuous release	100
d7 File number sequence	On
d8 Information display	AUTO
d9 LCD illumination	On
d10 Exposure delay mode	OFF (until needed)
e1 Flash Sync Speed	1/250s (Auto FP)
e2 Flash shutter speed	1/60
e3 Optional flash	TTL
e4 Exp. comp. for flash	Background only
e5 Modeling flash	On
e6 Auto bracketing set	AE
e7 Auto bkt (Mode M)	Flash/speed
e8 Bracketing order	Under > MTR > Over
f1 button	Light and info display
f2 OK button	
Shooting mode	Reset
Playback mode	Zoom > Medium magnification
Live view	Reset
f3 Multi selector	Do nothing
f4 Assign Fn button	Spot metering
f5 Assign preview button	Preview
f6 Assign AE-L/AF-L button	AE-Lock hold
f7 Customize dials	
Reverse rotation	On
Change main/sub	Off
Aperture setting	On
Menus and playback	Off
f8 Release button use dial	Off
f9 Slot empty release lock	LOCK
f10 Reverse indicators	(+ . . . 0 . . . -)
f11 Easy shutter-speed	Yes

Playback Menu	
Delete	Selected
Playback folder	Default
Hide image	Default
Playback display options	All Selected except focus point
Image review	On
After delete	Show Next
Rotate tall	Off
Slide show	Default
DPOF print order	Default

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Nikon Df Setup Guide

For Portrait and Wedding Photography

External Controls	
Exposure Mode	Aperture Priority
Metering Mode	3D Matrix Metering
Focus Pattern	21-pt Dynamic-area AF
Shooting Mode	S (Single)
WB	Preset
ISO	100 - 12,800 dep. on situation
QUAL	RAW or JPG
Autofocus Mode	AF-S

Shooting Menu	
Shooting menu bank	B
Storage folder	Default
File naming	MJH
Image quality	RAW
Image Size	N/A
Image area	
Choose image area	FX
Auto DX crop	Off (until needed)
JPEG Compression	Optimal Quality
NEF (RAW) recording	
Type	Lossless Compressed
NEF (RAW) bit depth	14 bit
White Balance	Variable, dep. on situation
Set Picture Control	Portrait
Manage Picture Control	Default
Color Space	sRGB
Active D-Lighting	High
HDR (high dynamic range)	Off (until needed)
Vignette control	Normal
Auto distortion control	On
Long Exposure NR	Off (until needed)
High ISO NR	Off
Auto ISO sens. control	Off
Multiple Exposure	Off (until needed)
Intvl Timer Shooting	Off (until needed)

Setup Menu	
Format memory card	Default
Monitor Brightness	0
Auto info display	Off
Clean image sensor	Clean at startup/shutdown
Lock mirror up cleaning	As needed
Image Dust Off ref photo	As needed
Flicker reduction	60 Hz
Time zone and date	--
Language	En
Auto image rotation	On
Image comment	On (Mike Hagen)
Copyright Information	Mike Hagen (ON)
Save/load settings	--
Virtual Horizon	As needed
Non-CPU lens data	As needed
AF fine-tune	--
HDMI	As needed
Location data	--
Assign remote Fn button	Same as camera Fn
Wireless mobile adapter	Enable
Firmware version	C 1.000, L 2.000

Custom Setting Menus	
Custom settings bank	B
a1 AF-C priority select	Release
a2 AF-S priority select	Focus
a3 Focus track w/ lock-on	Off
a4 AF activation	Shutter/AF-ON
a5 AF point illumination	On (AF point) Off (Manual mode)
a6 Focus pt. wrap-around	Wrap
a7 Number of focus pts	AF39
b1 Center-weighted area	12mm
b2 Fine tune opt. exp.	0 for all meters
c1 Shutter-release AE-L	Off
c2 Standby timer	10s
c3 Self-timer	Dep. on situation
c4 Monitor off delay	10s for all
d1 Beep	Off
d2 Viewfinder grid disp.	On
d3 ISO display	Off
d4 Screen tips	On
d5 CL mode shoot speed	1 fps
d6 Max continuous release	100
d7 File number sequence	On
d8 Information display	AUTO
d9 LCD illumination	On
d10 Exposure delay mode	OFF (until needed)
e1 Flash Sync Speed	1/250s (Auto FP)
e2 Flash shutter speed	1/60
e3 Optional flash	TTL
e4 Exp. comp. for flash	Background only
e5 Modeling flash	On
e6 Auto bracketing set	AE
e7 Auto bkt (Mode M)	Flash/speed
e8 Bracketing order	Under > MTR > Over
f1 button	Light and info display
f2 OK button	
Shooting mode	Reset
Playback mode	Zoom > Medium magnification
Live view	Reset
f3 Multi selector	Do nothing
f4 Assign Fn button	Flash off
f5 Assign preview button	Preview
f6 Assign AE-L/AF-L button	AE-lock only
f7 Customize dials	
Reverse rotation	On
Change main/sub	Off
Aperture setting	On
Menus and playback	Off
f8 Release button use dial	Off
f9 Slot empty release lock	LOCK
f10 Reverse indicators	(+ . . . 0 . . . -)
f11 Easy shutter-speed	Yes

Playback Menu	
Delete	Selected
Playback folder	Default
Hide image	Default
Playback display options	All Selected except focus point
Image review	On
After delete	Show Next
Rotate tall	Off
Slide show	Default
DPOF print order	Default

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Nikon Df Setup Guide

For Sports and Action Photography

External Controls	
Exposure Mode	Aperture Priority @ f/2.8
Metering Mode	3D Matrix Metering
Focus Pattern	21-pt Dynamic-area AF
Shooting Mode	CH (Continuous High)
WB	Variable, dep. on situation
ISO	100 - Hi1 dep. on situation
QUAL	JPG
Autofocus Mode	AF-C

Shooting Menu	
Shooting menu bank	C
Storage folder	Default
File naming	MJH
Image quality	JPG Fine
Image Size	Large
Image area	
Choose image area	FX
Auto DX crop	Off (until needed)
JPEG Compression	Optimal Quality
NEF (RAW) recording	
Type	Lossless Compressed
NEF (RAW) bit depth	12 bit
White Balance	Variable, dep. on situation
Set Picture Control	Vivid or Landscape
Manage Picture Control	Default
Color Space	Adobe
Active D-Lighting	High
HDR (high dynamic range)	Off (until needed)
Vignette control	Normal
Auto distortion control	On
Long Exposure NR	Off (until needed)
High ISO NR	Off
Auto ISO sens. control	Off
Multiple Exposure	Off (until needed)
Intvl Timer Shooting	Off (until needed)

Setup Menu	
Format memory card	Default
Monitor Brightness	0
Auto info display	Off
Clean image sensor	Clean at startup/shutdown
Lock mirror up cleaning	As needed
Image Dust Off ref photo	As needed
Flicker reduction	60 Hz
Time zone and date	--
Language	En
Auto image rotation	On
Image comment	On (Mike Hagen)
Copyright Information	Mike Hagen (ON)
Save/load settings	--
Virtual Horizon	As needed
Non-CPU lens data	As needed
AF fine-tune	--
HDMI	As needed
Location data	--
Assign remote Fn button	Same as camera Fn
Wireless mobile adapter	Enable
Firmware version	C 1.000, L 2.000

Custom Setting Menus	
Custom settings bank	C
a1 AF-C priority select	Release
a2 AF-S priority select	Focus
a3 Focus track w/ lock-on	Long
a4 AF activation	Shutter/AF-ON
a5 AF point illumination	On (AF point) Off (Manual mode)
a6 Focus pt. wrap-around	Wrap
a7 Number of focus pts	AF39
b1 Center-weighted area	12mm
b2 Fine tune opt. exp.	0 for all meters
c1 Shutter-release AE-L	Off
c2 Standby timer	10s
c3 Self-timer	Dep. on situation
c4 Monitor off delay	10s for all
d1 Beep	Off
d2 Viewfinder grid disp.	On
d3 ISO display	Off
d4 Screen tips	On
d5 CL mode shoot speed	1 fps
d6 Max continuous release	100
d7 File number sequence	On
d8 Information display	AUTO
d9 LCD illumination	On
d10 Exposure delay mode	OFF (until needed)
e1 Flash Sync Speed	1/250s (Auto FP)
e2 Flash shutter speed	1/60
e3 Optional flash	TTL
e4 Exp. comp. for flash	Background only
e5 Modeling flash	On
e6 Auto bracketing set	AE
e7 Auto bkt (Mode M)	Flash/speed
e8 Bracketing order	Under > MTR > Over
f1 button	Light and info display
f2 OK button	
Shooting mode	Reset
Playback mode	Zoom > Medium magnification
Live view	Reset
f3 Multi selector	Do nothing
f4 Assign Fn button	Spot metering
f5 Assign preview button	Preview
f6 Assign AE-L/AF-L button	AE-Lock hold
f7 Customize dials	
Reverse rotation	On
Change main/sub	Off
Aperture setting	On
Menus and playback	Off
f8 Release button use dial	Off
f9 Slot empty release lock	LOCK
f10 Reverse indicators	(+ . . . 0 . . . -)
f11 Easy shutter-speed	Yes

Playback Menu	
Delete	Selected
Playback folder	Default
Hide image	Default
Playback display options	All Selected except focus point
Image review	On
After delete	Show Next
Rotate tall	Off
Slide show	Default
DPOF print order	Default

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Nikon Df Setup Guide

For Point and Shoot Photography

External Controls	
Exposure Mode	Program
Metering Mode	3D Matrix Metering
Focus Pattern	Auto Area AF
Shooting Mode	CH (Continuous High)
WB	Auto
ISO	Auto ISO
QUAL	JPG
Autofocus Mode	AF-S or AF-C

Shooting Menu	
Shooting menu bank	D
Storage folder	Default
File naming	MJH
Image quality	JPG Fine
Image Size	Large
Image area	
Choose image area	FX
Auto DX crop	Off (until needed)
JPEG Compression	Optimal Quality
NEF (RAW) recording	
Type	Lossless Compressed
NEF (RAW) bit depth	12 bit
White Balance	Variable, dep. on situation
Set Picture Control	Vivid or Landscape
Manage Picture Control	Default
Color Space	sRGB
Active D-Lighting	High
HDR (high dynamic range)	Off (until needed)
Vignette control	Normal
Auto distortion control	On
Long Exposure NR	Off (until needed)
High ISO NR	Off
Auto ISO sens. control	Off
Multiple Exposure	Off (until needed)
Intvl Timer Shooting	Off (until needed)

Setup Menu	
Format memory card	Default
Monitor Brightness	0
Auto info display	Off
Clean image sensor	Clean at startup/shutdown
Lock mirror up cleaning	As needed
Image Dust Off ref photo	As needed
Flicker reduction	60 Hz
Time zone and date	--
Language	En
Auto image rotation	On
Image comment	On (Mike Hagen)
Copyright Information	Mike Hagen (ON)
Save/load settings	--
Virtual Horizon	As needed
Non-CPU lens data	As needed
AF fine-tune	--
HDMI	As needed
Location data	--
Assign remote Fn button	Same as camera Fn
Wireless mobile adapter	Enable
Firmware version	C 1.000, L 2.000

Custom Setting Menus	
Custom settings bank	D
a1 AF-C priority select	Release
a2 AF-S priority select	Focus
a3 Focus track w/ lock-on	Normal
a4 AF activation	Shutter/AF-ON
a5 AF point illumination	On (AF point) Off (Manual mode)
a6 Focus pt. wrap-around	Wrap
a7 Number of focus pts	AF39
b1 Center-weighted area	12mm
b2 Fine tune opt. exp.	0 for all meters
c1 Shutter-release AE-L	Off
c2 Standby timer	10s
c3 Self-timer	Dep. on situation
c4 Monitor off delay	10s for all
d1 Beep	Off
d2 Viewfinder grid disp.	On
d3 ISO display	Off
d4 Screen tips	On
d5 CL mode shoot speed	1 fps
d6 Max continuous release	100
d7 File number sequence	On
d8 Information display	AUTO
d9 LCD illumination	On
d10 Exposure delay mode	OFF (until needed)
e1 Flash Sync Speed	1/250s (Auto FP)
e2 Flash shutter speed	1/60
e3 Optional flash	TTL
e4 Exp. comp. for flash	Background only
e5 Modeling flash	On
e6 Auto bracketing set	AE
e7 Auto bkt (Mode M)	Flash/speed
e8 Bracketing order	Under > MTR > Over
f1 button	Light and info display
f2 OK button	
Shooting mode	Reset
Playback mode	Zoom > Medium magnification
Live view	Reset
f3 Multi selector	Do nothing
f4 Assign Fn button	Spot metering
f5 Assign preview button	Preview
f6 Assign AE-L/AF-L button	AE-Lock only
f7 Customize dials	
Reverse rotation	On
Change main/sub	Off
Aperture setting	On
Menus and playback	Off
f8 Release button use dial	Off
f9 Slot empty release lock	LOCK
f10 Reverse indicators	(+ . . . 0 . . . -)
f11 Easy shutter-speed	Yes

Playback Menu	
Delete	Selected
Playback folder	Default
Hide image	Default
Playback display options	All Selected except focus point
Image review	On
After delete	Show Next
Rotate tall	Off
Slide show	Default
DPOF print order	Default

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